

RD29186-2

IN THE SPECIFICATION

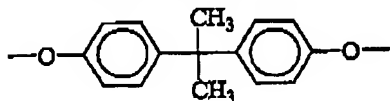
Please amend the Title as follows:

METHODS FOR EMBOSSED ARTICLES FORMED THEREBY

Please amend the Specification as follows:

[0007] In another embodiment, a method for improving the release of a polymeric surface from an embossing tool comprises incorporating of one or more of fluorine atoms, silicon atoms, or siloxane segments into the backbone of the polymer.

[0030] In another preferred embodiment, the polyetherimide resin comprises structural units according to formula (V) wherein each R is independently [p-henylene] p-phenylene, m-phenylene, or a mixture thereof and T is a divalent radical of the formula (XI)



(XI)

Please amend the Abstract as follows:

A method for manufacturing an embossed surface ~~comprising~~ including a polymer composition having reactive moieties and ~~with~~ a first glass transition temperature of T_{g1} ~~comprises~~. The method includes embossing the surface at temperature T_{emb} , and raising the first glass transition temperature T_{g1} of the embossed polymeric surface to a second glass transition temperature T_{g2} such that $T_{g2} > T_{emb}$. In another embodiment, a method for improving the release of a polymeric surface ~~of from~~ an embossing tool ~~comprises~~ includes incorporating of one or more of fluorine atoms, silicon atoms, or siloxane segments into the

RD29186-2

backbone of the polymer. The methods are ~~particular~~ particularly suited for direct patterning of photoresists, fabrication of interdigitated electrodes, and fabrication of data storage media.

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